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Titolo	Basic neurochemistry [[electronic resource] ] : molecular, cellular, and medical aspects // editor-in-chief, George J. Siegel ; editors, R. Wayne Albers, Scott T. Brady, Donald L. Price
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Altri autori (Persone)	SiegelGeorge J
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Nota di contenuto	Basic Neurochemistry; Basic Neurochemistry; Contents; Section Editors; Contributors; Acknowledgments and History; Preface to the Seventh Edition; Pierre Morell, Ph.D. 1941-2003; Cellular Neurochemistry and Neural Membranes; Neurocellular Anatomy; UNDERSTANDING NEUROANATOMY IS NECESSARY TO STUDY NEUROCHEMISTRY; CHARACTERISTICS OF THE NEURON; CHARACTERISTICS OF NEUROGLIA; ACKNOWLEDGMENTS; REFERENCES; Cell Membrane Structures and Functions; PHOSPHOLIPID BILAYERS; MEMBRANE PROTEINS; BIOLOGICAL MEMBRANES; REFERENCES; Lipids; PROPERTIES OF BRAIN LIPIDS; COMPLEX LIPIDS; ANALYSIS OF BRAIN LIPIDS BRAIN LIPID BIOSYNTHESISGENES FOR LIPID-SYNTHESIZING ENZYMES; LIPIDS IN THE CELLULAR MILIEU; GENERAL REFERENCES; REFERENCES; Myelin Formation, Structure and Biochemistry; THE MYELIN SHEATH; CHARACTERISTIC COMPOSITION OF MYELIN; DEVELOPMENTAL AND METABOLIC ASPECTS OF MYELIN; ACKNOWLEDGMENTS; REFERENCES; Membrane Transport; INTRODUCTION; PRIMARY ION TRANSPORTERS; Ca <sup>2+</sup> PUMPS; V <sub>0</sub> V <sub>1</sub> - PROTON PUMPS; ATP-BINDING CASSETTES; SECONDARY ACTIVE TRANSPORT; PHYSIOLOGICAL ASPECTS OF THE NEUROTRANSMITTER TRANSPORTERS; CATION ANTIPORTERS; FACILITATORS; REFERENCES; Electrical Excitability and Ion Channels MEMBRANE POTENTIALS AND ELECTRICAL SIGNALS IN EXCITABLE CELLS

ACTION POTENTIALS IN ELECTRICALLY EXCITABLE CELLS; FUNCTIONAL PROPERTIES OF VOLTAGE- GATED ION CHANNELS; THE VOLTAGE- GATED ION CHANNEL SUPER FAMILY; THE MOLECULAR BASIS FOR ION CHANNEL FUNCTION; ION CHANNEL DIVERSITY; ACKNOWLEDGMENTS; REFERENCES; Cell Adhesion Molecules; OVERVIEW; THE IMMUNOGLOBULIN GENE SUPER FAMILY; THE CADHERIN FAMILY; CELL ADHESION MOLECULES AND AXONAL OUTGROWTH; CELL ADHESION MOLECULES IN MYELINATION; SUMMARY; REFERENCES; The Cytoskeleton of Neurons and Glia; MOLECULAR COMPONENTS OF THE NEURONAL CYTOSKELETON  
ULTRASTRUCTURE AND MOLECULAR ORGANIZATION OF NEURONS AND GLIACYTOSKELETAL STRUCTURES IN THE NEURON HAVE COMPLEMENTARY DISTRIBUTIONS AND FUNCTIONS; CONCLUSIONS; REFERENCES; Intracellular Trafficking; GENERAL MECHANISMS OF INTRACELLULAR MEMBRANE TRAFFICKING IN MAMMALIAN CELLS INCLUDE BOTH UNIVERSAL AND HIGHLY SPECIALIZED PROCESSES; FUNDAMENTALS OF MEMBRANE TRAFFICKING ARE BASED ON A SET OF COMMON PRINCIPLES; THE BIOSYNTHETIC SECRETORY PATHWAY INCLUDES SYNTHESIS, PROCESSING, TARGETING AND SECRETORY STEPS; THE ENDOCYTIC PATHWAY PLAYS MULTIPLE ROLES IN CELLS OF THE NERVOUS SYSTEM  
SYNAPTIC VESICLE TRAFFICKING IS A SPECIALIZED FORM OF REGULATED SECRETION AND RECYCLING OPTIMIZED FOR SPEED AND EFFICIENCY  
ACKNOWLEDGMENTS; REFERENCES; Intercellular Signaling; Synaptic Transmission and Cellular Signaling: An Overview; SYNAPTIC TRANSMISSION; CELLULAR SIGNALING MECHANISMS; ACKNOWLEDGMENTS; REFERENCES; Acetylcholine; CHEMISTRY OF ACETYLCHOLINE; ORGANIZATION OF THE CHOLINERGIC NERVOUS SYSTEM; FUNCTIONAL ASPECTS OF CHOLINERGIC NEUROTRANSMISSION; SYNTHESIS, STORAGE AND RELEASE OF ACETYLCHOLINE; ACETYLCHOLINESTERASE AND THE TERMINATION OF ACETYLCHOLINE ACTION; NICOTINIC RECEPTORS  
MUSCARINIC RECEPTORS

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Sommario/riassunto

Basic Neurochemistry: Molecular, Cellular and Medical Aspects, the outstanding and comprehensive classic text on neurochemistry, is now newly updated and revised in its Seventh Edition. This well-established text has been accepted worldwide as a resource for postgraduate trainees and teachers in neurology, psychiatry, and basic neuroscience, as well as for graduate and postgraduate students and instructors in the neurosciences. It is an excellent source of current information on basic biochemical processes in brain function and disease for qualifying examinations and continuing medical

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2. Record Nr.	UNINA9910811890203321
Autore	Illman Ruth
Titolo	Art and belief : artists engaged in interreligious dialogue // Ruth Illman
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Descrizione fisica	1 online resource (x, 235 pages) : digital, PDF file(s)
Collana	Cross cultural theologies
Disciplina	201/.5
Soggetti	Religions - Relations Dialogue - Religious aspects Artists - Religious life
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from publisher's bibliographic system (viewed on 02 Oct 2015).
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Cover; Half Title; Title Page; Copyright Page; Dedication; Table of Contents; Acknowledgements; 1 Interreligious Dialogue in a Changing World; 2 Reflexive Religiosities and Complex Otherness; 3 A Creative Perspective on Interreligious Dialogue; 4 A Dialogue of Souls: Jordi Savall; 5 Exploring Estrangement: Susanne Levin; 6 Only the Idea of Snow is White: Marita Liulia; 7 When Language is Not Enough: Chokri Mensi; 8 Beauty is a Hole in the Wall: Cecilia Parsberg; 9 Inhabiting a Mystery: Eric-Emmanuel Schmitt; 10 Conclusions: The Art of Dialogue; Notes; Bibliography; Index of Names Index of Subjects
Sommario/riassunto	Art and Belief explores communication between faiths through an examination of contemporary artistic practice. The book discusses how a range of artists formulate their worldview and what motivates them to engage in dialogue. These artists are engaged in a wide range of artistic forms and practice and come to dialogue from diverse religious positions. The aim of the book is to question the assumptions of interreligious dialogue as a largely intellectual exercise in defining the religious "other" and to explore dialogue as a manifestation of interpersonal ethics.

